| Manhole Inspection Summary M | | | | anhole # S03SS1018 | МН | |
|--|---|--------------------------|-------------|-----------------------------------|--------|--|
| Printed On: 12/1 | 7/2008 | | | Page 1 | of 3 | |
| Inspection | ☐ Is Incomplete | Rating: 3) Fair | | | | |
| Record Plat: 03 | 3SS1 Node: 018 | Status: Found | | Insp Date: 9/11/08 1: | 17 PM | |
| Incomplete Comments | | | | Crew: RE12 | | |
| | | | | Inspector: Yi, J | | |
| | | | | Firm: REI | | |
| Location | Address: 5601 MAG | NOLIA AVE | | Cross Street: W NORTHERN | PKWY | |
| Manhole | Type: Inline | Location: Roadway | | Ground Conditions: Dry | | |
| | Prev. Rehab | Weather: Dry | S | Subject To Ponding: None | | |
| Comments | Unable to open 1st | visit. REI/DRAYCO | VISIT 9/10/ | 08 OPENED MANHOLE | | |
| | | | | | | |
| Cover | Shape: Circular | Diameter: 30 | ` ' | , , | (in.) | |
| | Type: Sanitary | Condition: Sour | | Cover Material: Cast Iron | | |
| Properties: Bolted Vented Water Tight Water Tight Insert | | | | | | |
| Frame Offset: 3 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks | | | | | | |
| Chimney / Frame Adjustment | | | | | | |
| Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated | | | | | | |
| Infiltration: None VJoint Cracks Mortar Roots Wall | | | | | | |
| Corbel | Material: Brick | ☐ Parge | ed Type: | Concentric/Eccentric | | |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated | | | | | |
| Infiltration: | □ None □ Joint □ Cracks ☑ Mortar □ Roots □ Wall | | | | | |
| Barrel Material: Brick Parged | | | | | | |
| Shape: | Shape: Circular Diameter: 48 (in.) Length: (in.) | | | | | |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated | | | | | |
| Infiltration: | ☐ None ☐ Joint | ☐ Cracks ✓ Mor | tar 🗌 Roo | ots 🗌 Wall | | |
| Bench | ✓ Exists Material: E | Brick | ☐ Parge | d Debris (not Condition re | lated) | |
| Condition: | ✓ Sound ☐ Cracke | ed Root Intrusion | Deterio | orated Leaks Debris | | |
| Channel | Material: Brick | ☐ Parge | ed 🔽 Deb | ris (not Condition related) | | |
| Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: | | | | | | |
| Condition: | ✓ Sound ☐ Cracke | ed Root Intrusion | Deteri | orated Leaks Debris | | |
| Steps | Count: 3 Missing: | 0 Corroded | | | | |
| Surcharge | ✓ Evidence Of Sur | charge Depth: 1 (| ft.) | ve Surcharge Present | | |

Manhole Inspection Summary

Manhole # S03SS1018MH

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Location View



Defect



Frame offset. Adjustment deterioration and infiltration. Corbel and Barrel infiltration.

Top View



Evidence of surcharge - Bench debris. Channel debris.

Defect



Frame offset. Adjustment deterioration and infiltration. Corbel and Barrel infiltration.

Manhole Inspection Summary

Manhole # S03SS1018MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Silt Depth: (in.) Deposits Extent:
Infiltration: None Pipe Seal Cond: Unknown

Connects To: Manhole

Possible Illicit Connection

Drop: None

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



| Rod and Bar (Angled) | Drop: None |
|--|-------------------------------|
| Pipe Material: Clay | · |
| nvert Depth: 6.23 (ft.) Flow Characteristics: None | |
| Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease | |
| Silt Depth: (in.) Deposits Extent: | Connects To: Manhole |
| nfiltration: None Pipe Seal Cond: Unknown | ☐ Possible Illicit Connection |